

IN THE CLAIMS DELETE

Please delete claims 5 and 27, without prejudice.

IN THE CLAIMS ADD

47. The sanitizing device according to claim 46, wherein the corona cell allows fluid to pass through its structure.

48. The sanitizing device according to claim 46, further comprising a particulate filtering component associated with the housing, wherein the particulate filtering component is capable of substantially trapping particulates thereon.

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49. The sanitizing device according to claim 48, wherein the particulate filtering component comprises an activated carbonaceous filter component.

50. The sanitizing device according to claim 46, further comprising fragrance emitting means associated with the housing.

51. The sanitizing device according to claim 50, wherein the fragrance emitting means comprises an electrochemical fragrance dispenser or a porous matrix material impregnated with a fragrance.

52. The sanitizing device according to claim 46, further associated with forced air means.

53. The sanitizing device according to claim 52, wherein the forced air means comprises a fan or

a blower.

54. The sanitizing device according to claim 46, further comprising power means for powering a corona cell, wherein the power means consists of AC current and/or DC current.

55. A sanitizing device, comprising:

- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes an electrochemical cell capable of producing an electric field, and where the electric field is capable of sanitizing a surface, liquid, gas and/or associated surrounding environment upon contact; and
- a housing for retaining the sanitizing component.

56. A multi-layer composite sanitizing device, comprising:

- a particulate filtering component capable of substantially trapping particulates thereon;
- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes a corona cell, wherein the corona cell comprises electrodes formed from one of the group of titanium, nickel, steel, copper, silver, platinum, tungsten, palladium, aluminum, conductive ceramics, dielectric materials, and mixtures and alloys thereof; and
- a housing for retaining the particulate filtering component and the sanitizing component.

57. The sanitizing device according to claim 56, further comprising a particulate filtering component associated with the housing, wherein the particulate filtering component is capable of substantially

trapping particulates thereon.

58. The sanitizing device according to claim 57, wherein the particulate filtering component comprises an activated carbonaceous filter component.

59. The sanitizing device according to claim 56, further comprising fragrance emitting means associated with the housing.

60. The sanitizing device according to claim 59, wherein the fragrance emitting means comprises an electrochemical fragrance dispenser or a porous matrix material impregnated with a fragrance.

61. The sanitizing device according to claim 56, further associated with forced air means.

62. The sanitizing device according to claim 61, wherein the forced air means comprises a fan or a blower.

63. The sanitizing device according to claim 56, further comprising power means for powering a corona cell, wherein the power means consists of AC current and/or DC current.

64. A multi-layer composite sanitizing device, comprising:

- a particulate filtering component capable of substantially trapping particulates thereon;
- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes an electrochemical cell capable of

producing an electric field, and where the electric field is capable of sanitizing a surface, liquid, gas and/or associated surrounding environment upon contact; and

- a housing for retaining the particulate filtering component and the sanitizing component.

65. A process for sanitizing a liquid, gas or other matter, comprising the steps of:

- B1
- providing a sanitizing component such as an electrochemical cell retained within a housing;
 - producing an electric field using the electrochemical cell;
 - passing liquid, gas, or other matter over the sanitizing component so as to contact the electric field;
 - contacting the electric field with the liquid, gas, or other matter, and
 - substantially sanitizing the liquid, gas, or other matter.

IN THE CLAIMS AMEND

1. A sanitizing device, comprising:

- B2
- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes a chemical cell; and
 - a housing for retaining the sanitizing component.

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4. The sanitizing device according to claim 55, further comprising power means for powering an electrochemical cell, wherein the power means consists of AC current and/or DC current.

B4 Sub c1 6.

The sanitizing device according to claim 55, wherein the electrochemical cell comprises an anodic component, a cathodic component, and an electrolyte component.

B5 15. The sanitizing device according to claim 55 wherein the electrochemical cell allows

fluid to pass through its structure.

B6 23. A multi-layer composite sanitizing device, comprising:

- a particulate filtering component capable of substantially trapping particulates thereon;
- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes a chemical cell; and
- a housing for retaining the particulate filtering component and the sanitizing component.

B7 26. The multi-layer composite sanitizing device according to claim 64, further comprising

power means for powering an electrochemical cell, wherein the power means consists of AC current and/or DC current.

B8 Sub c6 28.

The multi-layer composite sanitizing device according to claim 64, wherein the electrochemical cell comprises an anodic component, a cathodic component, and an electrolyte component.

B9 44. A process for sanitizing a liquid, gas or other matter, comprising the steps of:

- providing a sanitizing component such as a chemical, and/or corona cell retained within a housing;

- passing liquid, gas, or other matter over the sanitizing component;

- contacting the sanitizing component with the liquid, gas, or other matter, and

- substantially sanitizing the liquid, gas, or other matter.

46. A sanitizing device, comprising:

- a sanitizing component for sanitizing a surface, liquid, gas, and/or associated surrounding environment, wherein the sanitizing component includes a corona cell comprising electrodes formed from one of the group of titanium, nickel, steel, copper, silver, platinum, tungsten, palladium, aluminum, conductive ceramics, dielectric materials, and mixtures and alloys thereof; and

- a housing for retaining the sanitizing component.
